VME BPM - Bug #16009

Attenuation tables won't initialize correctly on startup

03/28/2017 03:44 PM - John Diamond

Status:	Resolved	**Start date:**	03/28/2017
Priority:	Normal	**Due date:**	
Assignee:	John Diamond	**% Done:**	100%
Category:		**Estimated time:**	1.00 hour
Target version:		**Spent time:**	1.00 hour

Description

All of the sbpm startup scripts initialize the attenuation table to "full" attenuation (255) but the table reads 0 after reboot. Find out why.

History

#1 - 03/28/2017 03:45 PM - John Diamond

According to Troy, this is not affecting sbpmt9.

#2 - 03/28/2017 03:49 PM - John Diamond

- Status changed from Assigned to Resolved

- % Done changed from 0 to 100

Found that for all nodes other than sbpmt9 the initialization of the attenuation table was being done after calling bpmStart(). Moved the initialization to be after bpmStart(), deployed to all nodes and now the tables are loaded properly.